IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Dutta et al.

Serial No.: 10/016,437

Confirmation No.: 5333

Filed: December 10, 2001

For: Method For Shallow Water Flow

Detection

Group Art Unit: 2128

Examiner: Hugh M. Jones

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO OFFICE ACTION DATED JANUARY 10, 2007

In response to the Office Action dated January 10, 2007, having a shortened statutory period for response set to expire on April 10, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Fees for the additional claims have been paid through credit card. Accordingly, Applicants believe that no fee is due. Nevertheless, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 50-3882/WGEC0055, for any fees, including extension of time fees or excess claim fees, which may have been inadvertently omitted to make this response timely and acceptable to the Office.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 9 of this paper.